

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 09/965,697
Applicant : Dhadialla et al.
Filed : September 27, 2001
Art Unit : 1645
Examiner : Michael T. Brannock
Docket No. : A01115A-US
Customer No. : 37978

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Reply to Office Communication under 37 C.F.R. § 1.143

Dear Sir:

In reply to the Office Communication, mailed May 14, 2004, in reply, and solely to be responsive to the Examiner's requirement to elect a single disclosed multiple modulation system, Applicants provisionally elect, with traverse, Group I, claims 1-4, 9-12 and 16-20, drawn to multiple inducible gene modulation systems comprising a first gene modulation system comprising a first ligand binding domain (LBD) comprising a C/EcR LBD comprising a V96T/N119F substitution mutation, a second ligand binding domain comprising a chimeric RXR; a DNA binding domain (DBD) comprising a GAL4 DBD, a transactivation domain (AD) comprising a VP16 AD, and a response element (RE) comprising a GAL4 RE; a second gene modulation system comprising a first LBD comprising a C/EcR ligand binding domain comprising a A110P/T52V substitution mutation, a second LBD comprising a chimeric RXR, a DBD comprising a LexA DBD, a response element comprising a LexA RE, and a VP16 transactivation domain (AD).

BEST AVAILABLE COPY

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.